

FIG. 1

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FIG. 2A



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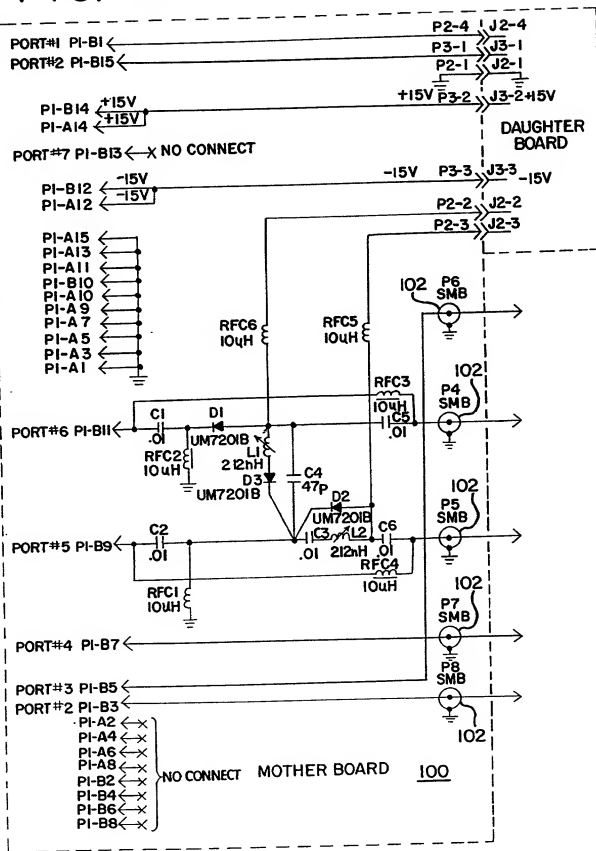
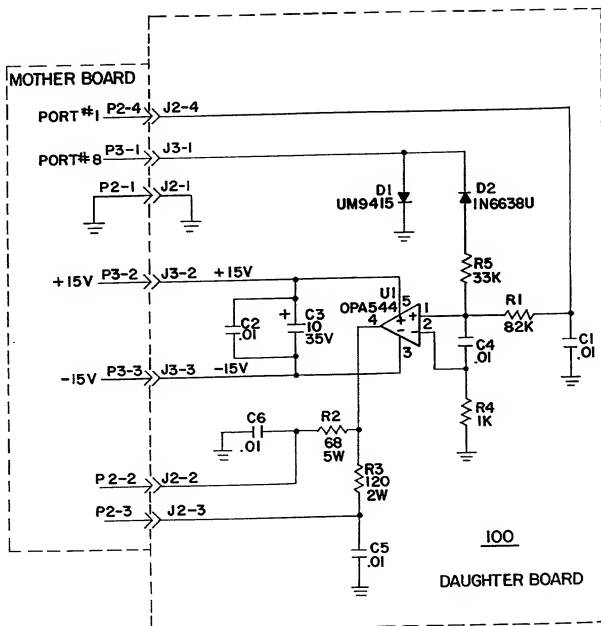




FIG.2B



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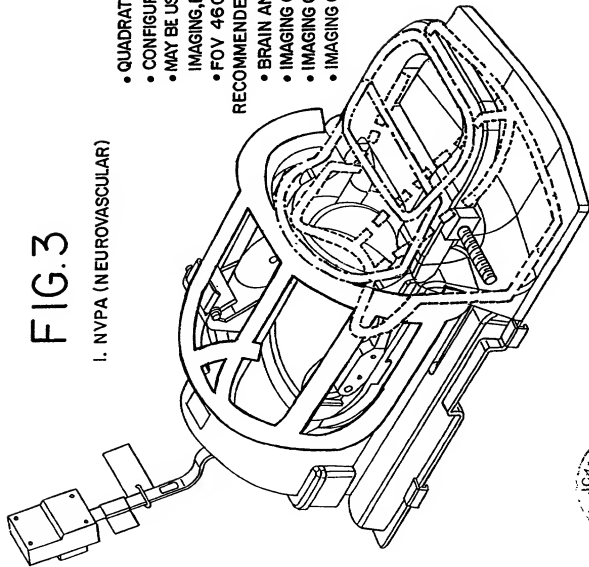
# FIG.3

## 1. NVPA (NEUROVASCULAR)

- QUADRATURE / PHASED ARRAY MODE
- CONFIGURATION FILE WILL TURN ON ENTIRE ARRAY
- MAY BE USED FOR ALL TYPE OF BRAIN AND NECK IMAGING, EXCLUDING ECHO PLANAR IMAGING (EPI)
- FOV 46CM (MAXIMUM)

### RECOMMENDED USES:

- BRAIN AND/OR CERVICAL SPINE LOCALIZERS
- IMAGING OF THE CERVICAL SPINE
- IMAGING OF THE CAROTID ARTERIES
- IMAGING OF THE AORTIC ARCH



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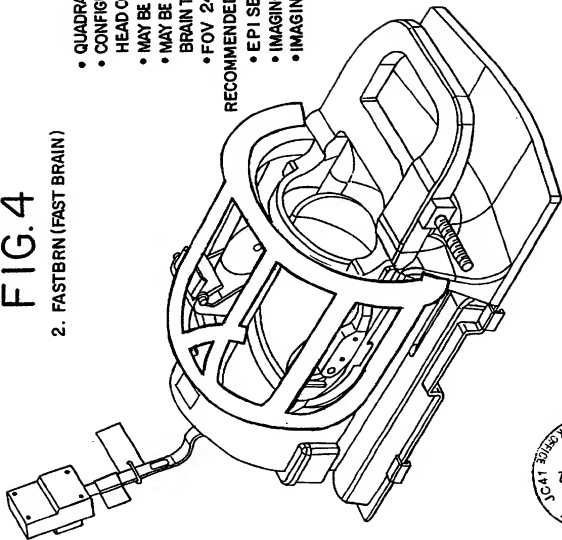
# FIG.4

## 2. FASTBN (FAST BRAIN)

- QUADRATURE MODE
- CONFIGURATION FILE WILL TURN ON ONLY THE HEAD COIL SECTION OF THE ARRAY
- MAY BE USED FOR ECHO PLANAR IMAGING (EPI)
- MAY BE USED FOR VASCULAR STUDIES OF THE BRAIN TO REDUCE RECON TIME
- FOV 24 CM

### RECOMMENDED USES:

- EPI SEQUENCES
- IMAGING OF THE BRAIN
- IMAGING OF CIRCLE OF WILLIS



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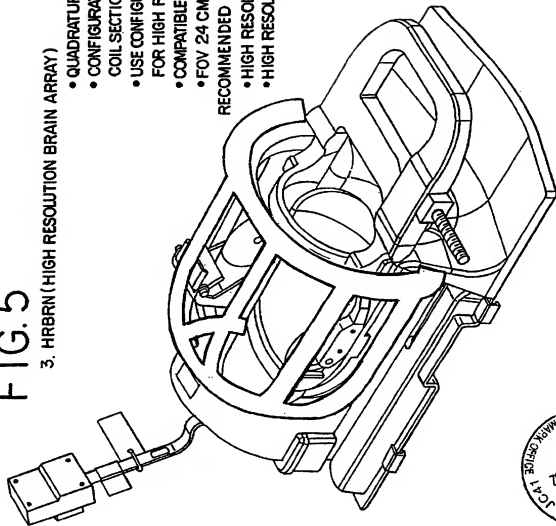
# FIG. 5

## 3. HRBRN (HIGH RESOLUTION BRAIN ARRAY)

- QUADRATURE/PHASED ARRAY MODE
- CONFIGURATION FILE WILL TURN ON ONLY THE HEAD COIL SECTION OF THE ARRAY
- USE CONFIGURATION WHEN IMAGING THE BRAIN FOR HIGH RESOLUTION
- COMPATIBLE WITH ALL IMAGING SEQUENCES, EXCEPT EPI
- FOV 24 CM

### RECOMMENDED USES:

- HIGH RESOLUTION BRAIN IMAGING
- HIGH RESOLUTION CIRCLE OF WILLIS IMAGING



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